

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

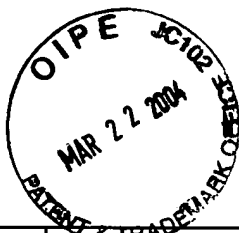
**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

02/02/2004

Jeffrey R. Ramberg  
 M Cubed Technologies, Inc.  
 One Tralee Industrial Park  
 Newark, DE 19711



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Jeffrey R. Ramberg	(Depositor's name)
<i>Jeffrey R. Ramberg</i>	(Signature)
03/18/2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990,175	11/20/2001	Michael K. Aghajanian	M-107-C	1233

TITLE OF INVENTION: BORON CARBIDE COMPOSITE BODIES, AND METHODS FOR MAKING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	05/03/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
JOHNSON, STEPHEN	3641	089-036020

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Jeffrey R. Ramberg  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

M Cubed Technologies, Inc.

Monroe, Connecticut

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 25

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

*Jeffrey R. Ramberg* 18 March 2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

03/23/2004 MGBREM2 00000077 09990175

01 FC:2501  
 02 FC:1504  
 03 FC:8001

665.00 OP  
 300.00 OP  
 75.00 OP

TRANSMIT THIS FORM WITH FEE(S)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/990,175  
Filing Date: November 20, 2001  
First Named Inventor: Aghajanian, Michael K.

Group Art Unit: 3641  
Attorney Docket No. M-107-C  
Examiner: Johnson, Stephen M.

Title: Boron Carbide Composite Bodies, and Methods for Making Same

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Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PAYMENT OF ISSUE FEES**

Dear Sir:

In regard to the Notice of Allowance and Fee(s) Due dated February 2, 2004, applicants submit herewith the fees due for the above-identified patent application.

Specifically, applicants submit the Issue Fee Transmittal (Form PTOL-85B), along with Check No. 705 in the amount of \$1040.00 to cover the cost of 25 advance copies of the patent, plus the small entity Issue Fee under 37 C.F.R. §1.18(a), plus the Publication Fee under 37 C.F.R. §1.18(d). The Finance Division is authorized to debit any deficiency or to credit any overpayment to the undersigned's Deposit Account No. 50-1020.

Should the Patent Office deem that further action is required on the part of applicants, the Office is invited to contact applicant's undersigned representative.

Respectfully submitted,

Jeffrey R. Ramberg  
Reg. No. 34,700

March 18, 2004

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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/990,175                      Group Art Unit: 3641  
Filing Date: November 20, 2001              Attorney Docket No. M-107-C  
First Named Inventor: Aghajanian, Michael K.      Examiner: Johnson, Stephen M.

Title:                      Boron Carbide Composite Bodies, and Methods for Making Same

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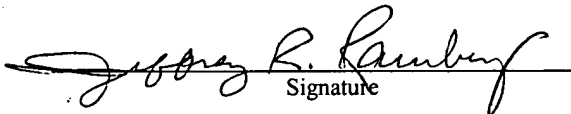
Payment of Issue Fees

Form PTOL-85 (Fees Transmittal)

Check No. 705

Return Receipt Postcard

03/18/2004  
Date

  
Signature

Jeffrey R. Ramberg  
Typed or printed name of person signing Certificate